PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/677,576

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS								RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	150.00	OR	BASIC FEE	300.00
TOTAL CHARGEABLE CLAIMS			minus 20=		*			X\$ 25=		OR	X\$50=	
INDEPENDENT CLAIMS			minus 3 =		*			X100=		OR	X200=	
MULTIPLE DEPENDENT CLAIM PI			RESENT					+180=		OR	+360=	
If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL I		
NT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 14	Minus	** 0	20	=		X\$ 25=		OR	X\$50=	
ME	Independent	. 3	Minus	***	3			X100=		OR	X200=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+180=		OR	+360=	
										OR	TOTAL ADDIT. FEE	
		_	ADDIT. FEE		_		•					
NT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGH NÜM PREVI PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 25=		OR	X\$50=	
	Independent	*	Minus	***	- O. A.II.A	<u> </u>	-	X100=		OR	X200=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+180=		OR	+360=	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)									_		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		PREVI	REST BER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE
IDME	Total	*	Minus	**		=		X\$ 25=		OR	X\$50=	
ME	Independent	, *	Minus	***	٠ سد.	=	4	X100=		OR	X200=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDEN	I CLAIM		L	+180=		OR	+360=	